

10/620100
US PRO
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

17513 US PRO
10/620100
07/14/03

Applicant: Barrow, et al.
Docket: 50019.0226US01/PO5298
Title: System and Method For Generating Minimum On-Time Pulses

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EV155481375US

Date of Deposit: July 14, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: *Tricia Alley*
Name: Tricia L. Alley

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- Utility Patent Application: Spec. 14 pgs., including 20 claims; Abstract 1 pgs.
The fee has been calculated as shown below in the 'Claims as Filed' table.
- 4 sheets of formal drawings
- Nonpublication Request under 37 CFR 1.213(a)
- A signed Combined Declaration and Power of Attorney
- Assignment of the invention to National Semiconductor Corporation, Recordation Form Cover Sheet
- A check in the amount of \$750.00 to cover the Filing Fee
- A check for \$40.00 to cover the Assignment Recording Fee.
- Application Data Sheet, 4 pages.
- Return postcard

CLAIMS AS FILED

Number of Claims Filed	In Excess of:	Number Extra	Rate	Fee
Basic Filing Fee				\$750.00
Total Claims				
20	- 20	= 0	x 18.00 =	\$0.00
Independent Claims				
3	- 3	= 0	x 84.00 =	\$0.00
MULTIPLE DEPENDENT CLAIM FEE				\$0.00
TOTAL FILING FEE				\$750.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

By: *Brett A. Hertzberg*
Name: Brett A. Hertzberg
Reg. No.: 42,660
Initials: BAH



(PTO TRANSMITTAL - NEW FILING)

A/N

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

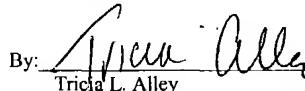
Applicant:	Barrow et al.	Examiner:	Not yet assigned
Application No.:	Not yet assigned	Group Art Unit:	Not yet assigned
Filed:	July 14, 2003	Docket:	50019.226US01/P05298
Title:	SYSTEM AND METHOD FOR GENERATING MINIMUM ON-TIME PULSES		

CERTIFICATE UNDER 37 CFR 1.10

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By: 
Tricia L. Alley

NONPUBLICATION REQUEST UNDER 37 C.F.R. §1.213(a)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

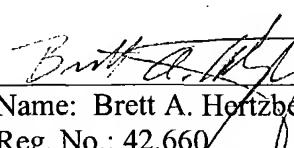
The patent application identified above is not to be published under 35 U.S.C 122(b).

The undersigned hereby certifies that the invention disclosed in the patent application identified above has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Respectfully submitted,

MERCHANT & GOULD P.C.
P.O. Box 2903
Minneapolis, MN 55402-0903
206.342.6200

Date: July 14, 2003


Name: Brett A. Hertzberg
Reg. No.: 42,660

